

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 . Alexandria, Virginia 22313-1450

### NOTICE OF ALLOWANCE AND FEE(S) DUE

210

7590

08/02/2007

MERCK AND CO., INC P O BOX 2000 RAHWAY, NJ 07065-0907 EXAMINER

RAHMANI, NILOOFAR

ART UNIT

PAPER NUMBER

1625

**DATE MAILED: 08/02/2007** 

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/567,314	02/07/2006	Paul J. Coleman	21442P	2447

TITLE OF INVENTION: MITOTIC KINESIN INHIBITORS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	11/02/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### **HOW TO REPLY TO THIS NOTICE:**

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correcte maintenance fee notifica	ed below or directed oth	ng the Patent, advance of herwise in Block 1, by	orders and notification of (a) specifying a new co	of maintenance fees rrespondence address	will be r s; and/or	nailed to the current of (b) indicating a separ-	orrespondence address as ate "FEE ADDRESS" for
		lock 1 for any change of address)	I	ree(s) Transmittal. Tl	nis certifi	cate cannot be used for	domestic mailings of the r any other accompanying t or formal drawing, must
210	7590 08/02	2/2007	•			of Mailing or Transm	
MERCK AND P O BOX 2000 RAHWAY, NJ (	•		I S a t	hereby certify that to States Postal Service addressed to the Ma ransmitted to the USI	his Fee(s with suff il Stop l PTO (57)	of Maining of Transmi) Transmittal is being dicient postage for first (SSUE FEE address a l) 273-2885, on the dat	deposited with the United class mail in an envelope bove, or being facsimile te indicated below.
							(Depositor's name)
					•	•	(Signature)
	4		1				(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENT	OR	ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/567,314	02/07/2006		Paul J. Coleman			21442P	2447
TITLE OF INVENTION	: MITOTIC KINESIN II	NHIBITORS					
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DU	JE PREV. PAID ISSU	JE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	***	\$1700	11/02/2007
EXAM	IINER	ART UNIT	CLASS-SUBCLASS				
RAHMANI,	NILOOFAR	1625	514-299000	_			
Change of corresponder     CFR 1.363).	ence address or indicatio	on of "Fee Address" (37		ne patent front page, l		1	,
′	ondence address (or Cha B/122) attached.	ange of Correspondence	or agents OR, alterr	• •		•	
	lication (or "Fee Address 2 or more recent) attach	" Indication form hed. Use of a Customer	(2) the name of a si registered attorney 2 registered patent a listed, no name will	ngle firm (having as or agent) and the nar attorneys or agents. I be printed.	a member nes of up f no name	to	
3. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO BE PRINTED ON	THE PATENT (print or	type)			
			_		nee is id	entified below, the do	cument has been filed for
(A) NAME OF ASSI			(B) RESIDENCE: (C	-			
Please check the appropr	iate assignee category or	r categories (will not be p	printed on the patent):	☐ Individual ☐ C	Corporatio	on or other private grou	p entity Government
4a. The following fee(s)	are submitted:		lb. Payment of Fee(s): (I	Please first reapply a	ny prev	iously paid issue fee sl	hown above)
Issue Fee			A check is enclose	d.			
Advance Order -	No small entity discount p	permitted)	Payment by credit The Director is her				ciency, or credit any extra copy of this form).
5. Change in Entity Sta			overpayment, to D	eposit Account Numl	per	(enclose an	extra copy of this form).
	is SMALL ENTITY state		b. Applicant is no	longer claiming SMA	LL ENT	TTY status. See 37 CF	R 1.27(g)(2).
NOTE: The Issue Fee an interest as shown by the	d Publication Fee (if req records of the United Sta	uired) will not be accept ates Patent and Trademar	ed from anyone other the k Office.	an the applicant; a reg	gistered a	ttorney or agent; or the	assignee or other party in
		17-10-					
				or retain a benefit by	the publ	ic which is to file (and	by the USPTO to process)
an application. Confiden submitting the complete this form and/or suggesting 1450, Alexandria, Valexandria, V	tiality is governed by 35 d application form to the ions for reducing this bu irrginia 22313-1450. DC	OU.S.C. 122 and 37 CFF CUSPTO. Time will var Irden, should be sent to t ONOT SEND FEES OR	1.14. This collection is y depending upon the ir he Chief Information Of COMPLETED FORMS	estimated to take 12 adividual case. Any of ficer, U.S. Patent and TO THIS ADDRES	minutes comments d Tradem S. SENI	to complete, including s on the amount of time ark Office, U.S. Depar of TO: Commissioner for	by the USPTO to process) gathering, preparing, and e you require to complete tment of Commerce, P.O. or Patents, P.O. Box 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

				'			
APPLICATION NO. FILING DATE		LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/567,314	(	02/07/2006	Paul J. Coleman	21442P	2447		
210	7590	08/02/2007		EXAMINER			
MERCK AND	CO., IN	С	RAHMANI,	RAHMANI, NILOOFAR			
P O BOX 2000			ART UNIT	PAPER NUMBER			
RAHWAY, NJ	AHWAY, NJ 07065-0907			1625	<del></del>		
·				DATE MAILED: 08/02/200	7		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 41 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 41 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.